Knowledge grows

YaraVita™ BORTRAC™

YaraVita BORTRAC is a concentrated liquid boron formulation manufactured to exacting quality control standards to guarantee consistent analysis, crop safety and product performance. YaraVita BORTRAC has low viscosity to improve handling, mixing and spraying.

Product Characteristics

Boron (B)	15% w/v	150 g/L
Nitrogen (N)	6.5% w/v	65 g/L

Features & Benefits

The product is specifically formulated to provide maximum crop safety. This helps to ensure that application will not cause damage to the crop which can reduce it's market value.

The fluid formulation makes it easy to measure, pour and mix the product in the spray tank, whilst giving the highest nutrient content.

The purity of raw materials selected for this product makes it safe for application to the crop and helps ensure that the harvested produce will not be rejected at any point in the supply chain.

A broad tankmixability makes it easy to co-apply the products with agrochemicals, saving both time and money. Just as important, free access to Tankmix information online (www.tankmix.com) or via smart phones makes it quick and easy to check whether products can be co-applied.

Nutrients

Boron (B)
Boron is essential for the integrity and optimal function of membranes and through this role is known to influence diverse functions such as carbohydrate metabolism, flower formation, pollen germination, fruit setting, water management and transport within the plant.

Why Foliar Apply?

Foliar sprays ensure precise application of the right nutrient mix at the right time, and can be specifically targeted to the leaf or fruit, to suit an immediate crop need.

Foliar application also provides nutrients for immediate uptake by the leaves or fruits. As a result, the grower is not reliant on the right soil, pH or growing media conditions and can quickly put the crop back on course.

Recommendations for use

Always consult the product label before use.

Crop	Application Recommendation	Water Rates (l/ha)
Almond, Nuts (Deciduous)	1 l/ha at spring bud burst, first emergent leaves and again during nut development. Alternatively, 1 l/ha at bud break and 2 l/ha after harvest before senescence.	500 - 1000
Apple, Pear	1 - 2 l/ha applied at pink bud, start of floweing, and again at petal fall. 2 l/ha after harvest but before leaf senescence.	500 - 1000
Apricot, Nectarine, Peach, Plum	1 - 2 l/ha applied at winter bud and again at pink bud. 2 l/ha after harvest but before leaf senescence.	500 - 1000
Avocado	2 applications of 1.5 - 2.5 l/ha applied at spring bud development and again at spring flush.	500 - 1000
Banana	Regular applications may be necessary where low or marginal levels of boron exist. Spray at 300 ml - 1 l/ha per application.	30 -500
Brassica, Canola	2 - 3 l/ha applied at 4 - 9 leaf stage then at onset of stem extension or prior to head development.	50 -500
Citrus	2 - 3 l/ha applied at white bud or when flower buds separated.	500 - 1000
Cucumbers, Melon, Pumpkin, Squash, Watermelon, Zucchini (Field Grown)	2 l/ha applied at 4 leaf stage, repeat if necesary at 10 - 14 days later.	50 - 200
Grapevines	Soil application: 3 - 5 l/ha Foliar application: 1.5 l/ha at flower truss visible and at flower buds separated and again at fruit set.	500 - 1000
Lucerne	1 - 2 l/ha every 3 - 4 cuts.	50 - 200
Mango	One or two applications of 2 l/ha at bud development to early flush at a 10 - 14 day interval.	500 - 1000
Olive	2 - 3 l/ha applied at bud break and again at the opening of the calyx if necessary. In addition, one or two applications of 2 - 3 l/ha at a 10 - 14 day interval post-flowering. Also, 2 - 3 l/ha applied post-harvest.	400 - 1000
Potatoes	2 l/ha 10 - 14 days after 100% emergence. Repeat if necessary 10 - 14 days later.	50 - 200
Strawberry (Field Grown)	1.5 l/ha applied at green bud and again at white bud.	200 - 500
Tomato (Field Grown)	2 l/ha when plants are 15cm high. Repeat if necessary at 10 day intervals.	50 - 500

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